

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
CENTRAL COAST REGION**

**DRAFT MONITORING AND REPORTING PROGRAM NO. R3-2009-0043  
FOR  
BUENA VISTA MIGRANT LABOR CAMP/TIERRA ALTA APARTMENTS  
HOUSING AUTHORITY OF THE COUNTY OF SANTA CRUZ  
SANTA CRUZ COUNTY**

**WATER SUPPLY MONITORING**

Representative water supply samples shall be collected and analyzed for the following:

Parameter	Units	Type of Sample	Minimum Monitoring Frequency
Total dissolved solids	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Sodium	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Chloride	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)

**EFFLUENT MONITORING**

Representative effluent samples shall be collected during peak flows and analyzed for the following:

Parameter	Units	Type of Sample	Minimum Monitoring Frequency
Daily flow	mg/L	Metered	Daily
Peak flow	mg/L	Metered	Daily
pH	pH Units	Grab	Quarterly (Jan, Apr, Jun, Oct)
Total Nitrogen (as N)	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Nitrate (as N)	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Sodium	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Chloride	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)
Total Dissolved Solids	mg/L	Grab	Quarterly (Jan, Apr, Jun, Oct)

**OPERATIONAL PARAMETERS MONITORING**

Parameter	Units	Measurement type	Minimum Measuring Frequency
Leachfield area for ponding, blockages, other failures or problems	-	Visual	Monthly
Percolation/evaporation ponds for freeboard, leakage, or other failures or problems.	-	Visual	Weekly
Number of residents	Persons	-	Monthly

**REPORTING**

Sampling and inspection results shall be reported quarterly by the 20th day of **January, April, July and October of each year**. The Annual Salts Management Program Report shall be submitted with the January report.

All data shall be submitted to the Regional Board in both hard copy and electronic format. The electronic data submission shall conform to criteria approved by the Central Coast Regional Water Quality Control Board Executive Officer.

ORDERED BY: \_\_\_\_\_  
Executive Officer

\_\_\_\_\_  
Date